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PET \$11.15

TRANSMITTAL FORM (To be used for all correspondence after initial filing)	Application Number	10/518,651
	Filing Date	July 18, 2005
	First Named Inventor	Andrei NIKULIN
	Art Unit	2882
	Examiner Name	Courtney D. Thomas
	Attorney Docket No.	671096.403USPC

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement and Transmittal <input checked="" type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <u>Change in Status of Small Entity</u> _____ _____ _____
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Seed Intellectual Property Law Group PLLC	Customer Number 00500	
Signature			
Printed Name	Stephen J. Rosenman, Ph.D.		
Date	April 27, 2007	Reg. No.	43,058

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Signature		
Typed or printed name		Date:

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2007

APR 27 2007

Complete if Known

Application Number	10/518,651
Filing Date	July 18, 2005
First Named Inventor	Andrei NIKULIN
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Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**2565****METHOD OF PAYMENT (check all that apply)**

- ☒ Check ☐ Credit Card ☐ Money Order ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: 19-1090 Deposit Account Name: Seed IP Law Group PLLC
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**
- ☐ Charge any additional fee(s) or underpayments ☒ Charge any underpayments or credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	<u>Small Entity</u> Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>
<u>9</u> -20 or HP = <u>0</u> X _____ = _____				<u>Fee (\$)</u> <u>Fee Paid (\$)</u>

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
<u>2</u> -3 or HP = <u>0</u> X _____ = _____			

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

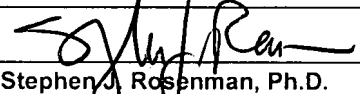
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
_____ -100 = _____	_____ /50 = _____	_____ (round up to a whole number) x _____	_____	_____

4. OTHER FEE(S)

	<u>Fees Paid (\$)</u>
Non-English Specification, \$130 fee (no small entity discount)	_____
Other (e.g., late filing surcharge): <u>Deficiency payment/Change in Status of Small Entity</u>	<u>1365</u>
<u>Extension of Time (3 months)</u>	<u>1020</u>
<u>Information Disclosure Statement</u>	<u>180</u>

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	43,058	Telephone	206-622-4900
Name (Print/Type)	Stephen J. Rosenman, Ph.D.	Date	April 27, 2007		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Andrei NIKULIN
Application No. : 10/518,651
Filed : July 18, 2005
For : METHODS AND APPARATUS OF SAMPLE ANALYSIS

Examiner : Courtney D. Thomas
Art Unit : 2882
Docket No. : 671096.403USPC
Date : April 27, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CHANGE IN STATUS OF SMALL ENTITY

Commissioner for Patents:

The status of the above-identified invention is that of a large entity. Small entity status was previously established in good faith, and the fees as a small entity were previously paid in good faith. It was recently discovered that such status as a small entity was established in error. Enclosed is a check including the amount of \$1365.00, which is the deficiency between the amount previously paid for the applicable fees and the actual amount now understood to be due. The fees are submitted as noted below:

Part 1

FILING DATE OF ORIGINAL PAPER/FEE	TYPE OF FEE PAID	COLUMN A CURRENT FEE AMOUNT AS A LARGE ENTITY		COLUMN B AMOUNT ORIGINALLY PAID		DEFICIENCY (BASED ON CURRENT FEE AMOUNT)
12/16/04	Basic national fee	\$300.00	-	\$150.00	=	\$150.00
12/16/04	Examination fee	\$200.00	-	\$100.00	=	\$100.00
12/16/04	Search fee	\$400.00*	-	\$250.00*	=	\$150.00
Subtotal:		\$900.00		\$500.00		\$ 400.00

Pursuant to 37 CFR §1.28(b)(2)(i), the deficiency owed for each previous fee erroneously paid as a small entity is the difference between the current fee amount (for other than a small entity) on the date the deficiency is paid in full and the amount of the previous erroneous small entity fee payment. Please note that on December 16, 2004 the Applicant inadvertently paid the highest amount for the Search Fee. The International Search Report was prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB, as such the current Search fee is \$400.00.

Part 2

FILING DATE OF ORIGINAL PAPER/FEE	TYPE OF FEE PAID	COLUMN A CURRENT FEE AMOUNT AS A LARGE ENTITY		COLUMN B AMOUNT ORIGINALLY PAID		DEFICIENCY (BASED ON CURRENT FEE AMOUNT)
12/16/04	Late Oath Surcharge	\$130.00	-	\$65.00	=	\$65.00
12/16/04	Total Claim Fee (40/20 extra)	\$1000.00	-	\$500.00	=	\$500.00
12/16/04	Ind. Claim Fee (7/4 extra)	\$800.00	-	\$400.00	=	\$400.00
Subtotal:		\$1930.00		\$965.00		\$965.00

SUBTOTAL DEFICIENCY PART 1	\$ 400.00
SUBTOTAL DEFICIENCY PART 2	\$965.00
TOTAL FEE DEFICIENCY	\$ 1365.00

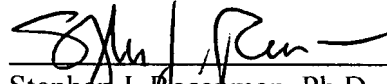
Change in Status of Small Entity

USAN: 10/518,651

The Director is authorized to charge any underpayments or credit any overpayments to our Deposit Account No. 19-1090. A duplicate copy of this document is enclosed.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

A handwritten signature in black ink, appearing to read "Stephen J. Rosenman", is written over a horizontal line.

Stephen J. Rosenman, Ph.D.

Registration No. 43,058

SJR:rp

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